JAN 1'0 2002 B IN UNITED STATES PATEN

Dohmen 9-1-4-9

UNITED STATES PATENT AND TRADEMARK OFFICE

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I hereby certify that this paper is being deposited with the U. S. Postal Service "Express Mail Post Office to Addressee" service under 37

C.F.R. §1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231

Applicant(s): Ralf Dohmen, Timo Schuring,

Leilei Song, Meng-Lin Mark Yu

. Case:

9-1-4-9

Serial No.:

09/976,729

Filing Date:

October 12, 2001

Examiner:

Unassigned

Title:

High Speed Syndrome-Based FEC Encoder and Decoder and System Using Same

## TRANSMITTAL OF MISSING PARTS

Assistant Commissioner for Patents Washington, D.C. 20231

**Box Missing Parts** 

SIR:

In response to the Notice to File Missing Parts, dated November 16,2001, Applicants submit herewith the following documents to complete the above-referenced patent application:

- (1) Declaration and Power of Attorney; and
- (2) 2 Assignments with Recordation Cover Sheets.

A copy of the Notice is enclosed herewith. Please charge **Agere Systems Deposit Account No.** 50-1735 the amount of \$130.00, to cover the surcharge under 37 CFR §1.16(e). In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No.** 50-1735 as required to correct the error. Duplicate copies of this letter are enclosed.

Date: January 10, 2002

Robert J. Mauri

Attorney for Applicants

Respectfully submitted,

Reg. No. 41,180

Ryan, Mason & Lewis, LLP 1300 Post Road, Suite 205

Fairfield, CT 06430

(203) 255-6560

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Dohmen

A TRADEM Patent Application

Applicant(s): Ralf Dohmen, Timo Schuring,

Leilei Song, Meng-Lin Mark Yu

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High Speed Syndrome-Based FEC Encoder and Decoder and System Using Same

Patents, Washington, D.C. 20231

TRANSMITTAL OF FORMAL DRAWINGS

RECEIVED

**Assistant Commissioner for Patents** Washington, D.C. 20231

Attention: Official Draftsperson

FEB 0 8 2002

**Technology Center 2100** 

FEB 1 3 2002

SIR

Applicants submit herewith twenty-two (22) sheets of formal drawings in the above-referenced app\_ation.

Respectfully submitted,

Date: January 10, 2002

Robert J. Mauri

Attorney for Applicants

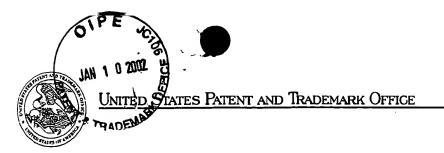
Reg. No. 41,180

Ryan, Mason & Lewis, LLP Technology Center 2600

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Assistant Commissioner for

1300 Post Road, Suite 205

Fairfield, CT 06430 (203) 255-6560



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

ATTORNEY DOCKET NUMBER FIRST NAMED APPLICANT APPLICATION NUMBER FILING/RECEIPT DATE

09/976,729

10/12/2001

Ralf Dohmen

**CONFIRMATION NO. 2459** 

**FORMALITIES LETTER** 

\*OC000000007080870\*

Ryan, Mason & Lewis, LLP Suite 205 1300 Post Road Fairfield, CT 06430

Date Mailed: 11/16/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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